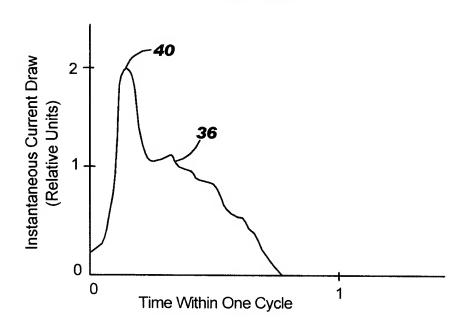


FIG. 1C Prior Art



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FIG. 2

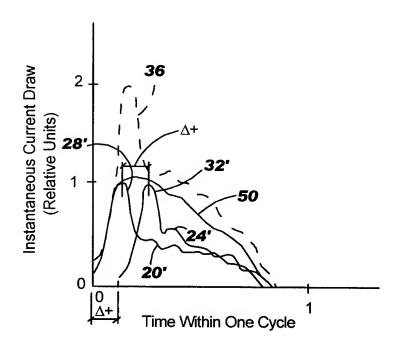


FIG. 3A

FIG. 3B

100

108

116
108

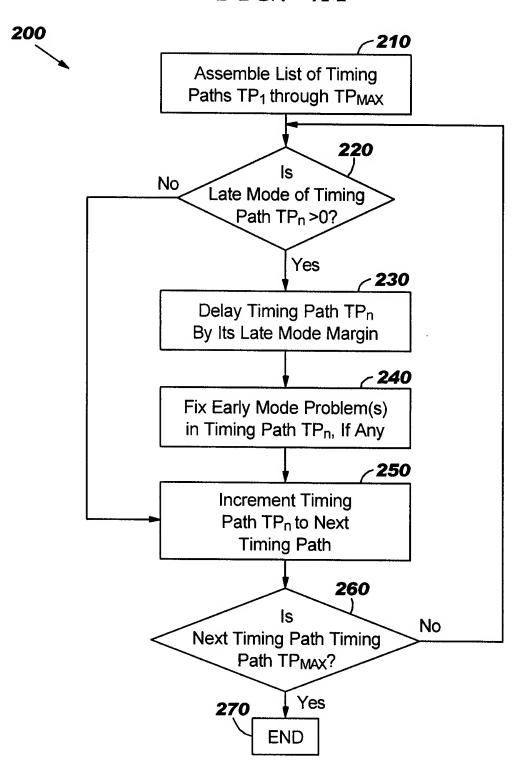
112
116
108

112
112

108

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FIG. 4A



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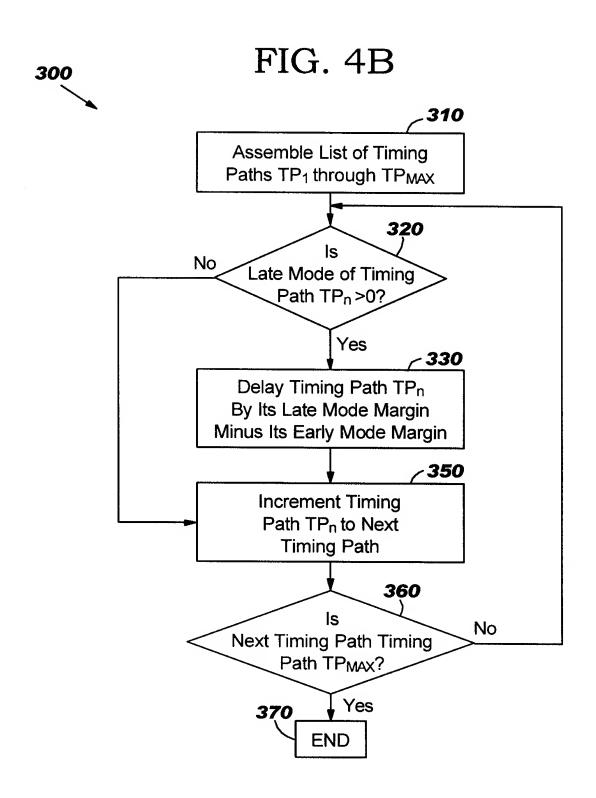


FIG. 5A

Number of Timing Paths

FIG. 5B

0.05 0.10 0.15 0.25 0.30 0.35 0.45 0.50 0.65 0.65 0.75

Fraction of One Clock Cycle

